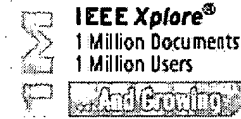


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**Search**

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- ☐ Basic
- ☐ Advanced
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Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

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logout

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2	INZZ	two NEAR modes	unrestricted	17799	<a href="#">show titles</a>
3	INZZ	seek NEAR mode	unrestricted	33	<a href="#">show titles</a>
4	INZZ	idle NEAR mode	unrestricted	101	<a href="#">show titles</a>
5	INZZ	1 AND 2	unrestricted	5	<a href="#">show titles</a>
6	INZZ	5 AND 3	unrestricted	0	-
7	INZZ	5 AND 4	unrestricted	0	-
8	INZZ	disk NEAR drive	unrestricted	4001	<a href="#">show titles</a>
9	INZZ	8 AND 2	unrestricted	10	<a href="#">show titles</a>
10	INZZ	9 AND 3	unrestricted	0	-
11	INZZ	9 AND 4	unrestricted	0	-
12	INZZ	8 AND 1	unrestricted	1	<a href="#">show titles</a>

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- ☒ Classification codes A: Physics, 6
- ☒ Classification codes A: Physics, 7
- ☒ Classification codes A: Physics, 8
- ☒ Classification codes A: Physics, 9

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- ➔ Classification codes C: Computer & Control
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2003. (INZZ) Vibration of flex circuits in hard **disk** drives.

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- ☒ Classification codes A: Physics, 7
- ☒ Classification codes A: Physics, 8
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options

logoff

feedback

help



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search  
page

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- ☐ 2 [display full document](#)  
2000. (INZZ) Bump characterization with MR/GMR head as transducer.
- ☐ 3 [display full document](#)  
2000. (INZZ) Measurement and modeling of quasi-rigid-body **modes** in the head actuator assembly.
- ☐ 4 [display full document](#)  
1999. (INZZ) Operating characteristics of a same-phase **drive-type** ultrasonic motor using a flexural **disk** vibrator.
- ☐ 5 [display full document](#)  
1998. (INZZ) Same-phase **drive-type** small-sized ultrasonic motor using degeneration **modes** of a circular plate.
- ☐ 6 [display full document](#)  
1997. (INZZ) Accelerometer feedforward servo for **disk** drives.
- ☐ 7 [display full document](#)  
1994. (INZZ) Slider vibrations induced by ramp-suspension interaction during the ramp loading process.
- ☐ 8 [display full document](#)  
1986. (INZZ) Flow induced vibration of magnetic head suspension in hard **disk drive**.
- ☐ 9 [display full document](#)  
1985. (INZZ) Powertran BBC software.
- ☐ 10 [display full document](#)  
1983. (INZZ) Text editing and formatting with WordStar.

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logout

feedback

help

databases

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3	INZZ	seek NEAR mode	unrestricted	33	<a href="#">show titles</a>
4	INZZ	idle NEAR mode	unrestricted	101	<a href="#">show titles</a>
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- ☒ Classification codes A: Physics, 8
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logoff

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page

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1998. (INZZ) Application of a **temperature** control system to a new hot strip finishing mill.

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1998. (INZZ) Parametric study on the operating efficiencies of a packed bed for **high-temperature** sensible heat storage.

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1996. (INZZ) A **low-temperature** option down to -70 degrees C for a **high-temperature** attachment.

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1985. (INZZ) Effect of design parameters on performance of built-in-storage solar water heaters.

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1982. (INZZ) Time-dependent solutions of multimode convection equations.

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- ☐ By Author
- ☐ Basic
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<a href="#">Jorge J.</a>	<a href="#">Jorge J. A.</a>	<a href="#">Jorge J. A. P.</a>	<a href="#">Jorge L. A.</a>	<a href="#">Jorge M.</a>
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<a href="#">Jorgensen J. H.</a>	<a href="#">Jorgensen J. L.</a>	<a href="#">Jorgensen K. V.</a>	<a href="#">Jorgensen L.</a>	<a href="#">Jorgensen M.</a>

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- ☐ Standards

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**1 Evanescently coupled photodiodes integrating a double-stage taper 40-Gb/s applications-compared performance with side-illuminated photodiodes**

*Demiguel, S.; Giraudet, L.; Joulaud, L.; Decobert, J.; Blache, F.; Coupe, V.; J. F.; Pagnod-Rossiaux, P.; Boucherez, E.; Achouche, M.; Devaux, F.;*  
 Lightwave Technology, Journal of , Volume: 20 , Issue: 12 , Dec. 2002  
 Pages:2004 - 2014

[\[Abstract\]](#) [\[PDF Full-Text \(1353KB\)\]](#) **IEEE JNL**
**2 A DC-100 GHz frequency doubler in InP DHBT technology**

*Puyal, V.; Konczykowska, A.; Nouet, P.; Bernard, S.; Blayac, S.; Jorge, F.; Riet, M.; Godin, J.;*  
 Microwave Symposium Digest, 2004 IEEE MTT-S International , Volume: 1 , 6 June 2004  
 Pages:167 - 170 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(383KB\)\]](#) **IEEE CNF**
**3 DFF-drivers ICs for 40 Gb/s ETDM in InP DHBT technology**

*Konczykowska, A.; Jorge, F.; Riet, M.; Blayac, S.; Moulu, J.; Godin, J.;*  
 Microwave Symposium Digest, 2004 IEEE MTT-S International , Volume: 1 , 6 June 2004  
 Pages:113 - 116 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(366KB\)\]](#) **IEEE CNF**
**4 Signal to noise ratio enhancement using heterojunction bipolar phototransistor by base current compensation**

*Dupont, S.; Fendler, M.; Jorge, F.; Maricot, S.; Vilcot, J.-P.; Decoster, D.;*  
 Microwave Photonics, 2000. MWP 2000. International Topical Meeting on , 11-Sept. 2000  
 Pages:59 - 61

[\[Abstract\]](#) [\[PDF Full-Text \(204KB\)\]](#) **IEEE CNF**

**5 Up-to-50-GHz-clock InP DHBT digital ICs and optical system experiments**

*Godin, J.; Riet, M.; Blayac, S.; Berdaguer, P.; Dhalluin, V.; Kahn, M.; Kasbari, Puyal, V.; Moulu, J.; Jorge, F.; Vuye, S.; Giraudet, L.; Franz, B.; Konczykowski, A.;*

Gallium Arsenide Integrated Circuit (GaAs IC) Symposium, 2003. 25th Annual Technical Digest 2003. IEEE , 9-12 Nov. 2003  
Pages:173 - 176

[Abstract] [PDF Full-Text (448KB)] IEEE CNF

---

**6 Design and measurement of very high bitrate digital ICs fabricated in InP HBT technology**

*Konczykowska, A.; Blayac, S.; Jorge, F.; Riet, M.; Puyal, V.; Godin, J.;*

Microwave Symposium Digest, 2003 IEEE MTT-S International ,Volume: 2 , 8 June 2003  
Pages:1177 - 1180 vol.2

[Abstract] [PDF Full-Text (396KB)] IEEE CNF

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**7 40 Gbit/s high performances GaAs pHEMT high voltage modulator for long haul optical fiber communications**

*Mouzannar, W.; Jorge, F.; Vuye, S.; Dutisseuil, E.; Lefevre, R.;*

Gallium Arsenide Integrated Circuit (GaAs IC) Symposium, 2002. 24th Annual Technical Digest , 20-23 Oct. 2002  
Pages:163 - 166

[Abstract] [PDF Full-Text (503KB)] IEEE CNF

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**8 40 Gbit/s reshaping amplifier cell**

*Meliani, C.; Mouzannar, W.; Jorge, F.; Lefevre, R.;*

Electron Devices for Microwave and Optoelectronic Applications, 2001 International Symposium on , 15-16 Nov. 2001  
Pages:331 - 334

[Abstract] [PDF Full-Text (266KB)] IEEE CNF

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**9 44 Gbit/s PSBT/DPSK precoder based on very wideband static divider in InP DHBT technology**

*Konczykowska, A.; Puyal, V.; Jorge, F.; Godin, J.;*

Electronics Letters ,Volume: 40 , Issue: 18 , 2 Sept. 2004  
Pages:1146 - 1147

[Abstract] [PDF Full-Text (273KB)] IEEE JNL

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**10 High-sensitivity decision circuit in InP/InGaAs DHBT technology and 40-80 Gbit/s optical experiments**

*Konczykowska, A.; Jorge, F.; Kasbari, A.; Idler, W.; Giraudet, L.; Schuh, K.; Junginger, B.; Godin, J.;*

Electronics Letters ,Volume: 39 , Issue: 21 , 16 Oct. 2003  
Pages:1532 - 1533

[Abstract] [PDF Full-Text (402KB)] IEEE JNL

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**11 High quality 80Gbit/s InP DHBT selector and its use for NRZ-RZ conversion**

*Konczykowska, A.; Andre, P.; Jorge, F.; Godin, J.;*

Electronics Letters ,Volume: 39 , Issue: 1 , 9 Jan. 2003

Pages:49 - 51

[\[Abstract\]](#) [\[PDF Full-Text \(338KB\)\]](#) **IEEE JNL**

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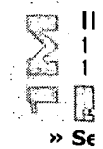
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*Khurshudov, A.; Knigge, B.; Talke, F.E.; Baumgart, P.; Tam, A.;*  
 Magnetics, IEEE Transactions on , Volume: 33 , Issue: 5 , Sept. 1997  
 Pages:3190 - 3192

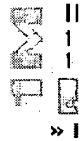
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*Khurshudov, A.; Knigge, B.; Talke, F.E.;*  
 Magnetics Conference, 1997. Digests of INTERMAG '97., 1997 IEEE  
 International , 1-4 April 1997  
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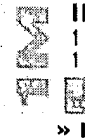
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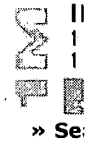
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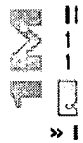
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- ☐ Conference Proceedings
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 And 

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 And 
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- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

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**Tables of Contents**

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

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(hard &lt;phrase&gt; disk &lt; In: All Fields

And

(operation &lt;phrase&gt; n In: All Fields

And

(temperature &lt;phrase&gt; In: All Fields

Search

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- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

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- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

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